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ABSTRACT OF THE DISCLOSURE

A managed care expert system provides a graphical, interactive computer system which accepts user input relating to contract variables for a plurality of alternative contract scenarios, consults a database of national and locality-specific utilization data, performs a utilization and revenue analysis for both commercial and Medicare-age beneficiaries, and provides a synthetic fee schedule for comparing the likely revenue under capitation for a plurality of services to revenue for those services under a current reimbursement scenario. The system of the invention in its preferred embodiment enables a physician or other health care professional to use a broad array of assumptions to forecast utilization of medical procedures and estimated revenue per procedure under multiple capitation scenarios.